

ABSTRACT OF THE DISCLOSURE

In a component operating with acoustic waves, a GDE layer is provided in close mechanical contact with a piezoelectric excitation layer which can significantly change their rigidity under a mechanical warping and the sound propagation speed. The degree of the material expansion or, respectively, compression can be adjusted by applying a voltage to two control voltage electrodes and a piezoelectric tuning layer.

AMENDMENTS TO THE ABSTRACT:

Please replace the Abstract on page 22 of the translation of the PCT Application with the attached unnumbered page containing an Abstract of the Disclosure.